Electronic Acknowledgement Receipt				
EFS ID:	4164648			
Application Number:	10539956			
International Application Number:				
Confirmation Number:	9208			
Title of Invention:	Vmp-like sequences of pathogenic borrelia species and strains			
First Named Inventor/Applicant Name:	Steven J. Norris			
Customer Number:	32425			
Filer:	Travis Wohlers			
Filer Authorized By:				
Attorney Docket Number:	UTSH:264US/10506328			
Receipt Date:	23-OCT-2008			
Filing Date:	06-APR-2006			
Time Stamp:	14:45:18			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1110
RAM confirmation Number	118
Deposit Account	501212
Authorized User	HIGHLANDER,STEVEN L.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listina:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Response to Election / Restriction Filed	UTSH264US_AMEND.pdf	264407	no	7	
		29310cal/35eddb6536b5d44900878l548458 d0dc			
Warnings:					
Information:					
2 Extension of Time	UTSH264US_EOT.pdf	62290	no	1	
		aa8b0dbc7caeac39d1039627d72f7d3b8c7 c44f2			
Warnings:					
Information:					
3 Fee Worksheet (PTO-06)	fee-info.pdf	30381	no	2	
		c67298e49044963cd1d08f4cff59459fe342 02d6			

Warnings:

Information:

Total Files Size (in bytes):

357078

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.